

09/830,876

L9 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2004 ACS on STN  
RN 487415-16-7 REGISTRY  
FS PROTEIN SEQUENCE  
SQL 427

SEQ 1 MANKHMSLSL FIVLLGLSCS LASGQVLFQG FNWESWKHNG GWYNFLMGKV  
51 DDIAAAGVTH VWLPPASQSV AEQGYMPGRL YDL DASKYGN KAQLKSLIGA  
101 LHGKGVKAIA DIVINHRTAE RKDGRGIYCI FEGGTPDARL DWGPHMICRD  
=====  
151 DRPYADGTGN PDTGADFGAA PDIDHLNPRV QKELVEWLNW LRTDVGFDGW  
=====  
201 RFDFAKGYS A DVAKIYVDRS EPSFAVAEIW TSLAYGGDGK PNLNQDPHRQ  
251 ELVNWWNKVG GSGPATTFDF TTKGILNVAV EGELWRLRGT DGKAPGMIGW  
=====  
301 WPAKAVTFVD NHDTGSTQHM WPFPSDRVMQ GYAYILTHPG TPCIFYDHFF  
351 DWGLKEEIDR LVSIRTRQGI HSESKLQIME ADADLYLAEI DGKVIVKLGP  
401 RYDVGH LIPE GFKVVAHGND YAVWEKV  
HITS AT: 148-157, 253-262

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(FILE 'HOME' ENTERED AT 17:40:05 ON 08 APR 2004)

FILE 'USPATFULL' ENTERED AT 17:40:16 ON 08 APR 2004

L1 0 S IDRLVSIRTRGQIHS  
L2 0 S IDRLVSIRTRGQIHS/SQSP  
L3 0 S CRDDRPYADG  
L4 0 S VNWVNKVGGS

FILE 'REGISTRY' ENTERED AT 17:41:15 ON 08 APR 2004

L5 0 S IDRLVSIRTRGQIHS/SQSP  
L6 0 S VNWVNKVGGS  
L7 7 S VNWVNKVGGS/SQSP  
L8 35 S CRDDRPYADG/SQSP  
L9 1 S L7 AND L8  
L10 41 S L7 OR L8

FILE 'USPATFULL' ENTERED AT 17:50:17 ON 08 APR 2004

L11 0 S L7 OR L8  
L12 0 S L7 AND L8

FILE 'BIOSIS, MEDLINE, CAPLUS, WPIDS' ENTERED AT 17:50:51 ON 08 APR 2004

L13 2 S L7 AND L8  
E SANDER-INGRID/AU  
E SANDER INGRID/AU  
L14 25 S E3  
L15 16 DUP REM L14 (9 DUPLICATES REMOVED)  
L16 34064 S ALPHA AMYLASE  
L17 7 S L15 AND L16  
E CHRISTIANA J/AU  
E SKERRITT JOHN /AU  
L18 0 S E3 AND E5-7  
L19 0 S E3 AND E5-E7  
L20 188 S E3 OR E5-E7  
L21 150 DUP REM L20 (38 DUPLICATES REMOVED)  
L22 4 S L16 AND L21

4/2/04